PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number. stitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PADEMAR

Complete if Known 10/568,471 Application Number October 13, 2006 Filing Date First Named Inventor Hirovuki ABURATANI, et al. Art Unit 1643 Meera NATARAJAN Examiner Name 392 1004

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials *			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A1				rigures Appeal		
-	A2 A3						

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document			
/M.N./	A4	WO2004/080148	09/23/2004				
	A5						
	A6						
	A7						
	A8						
	A9						

Examiner Signature	/Meera Natarajan/	Date Considered	06/11/2011	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional)." See Kinds Codes of USPTO Patent Documents at <u>www.uspto.op</u> or MPEP 501.04. "Either Cites that issued the scournert, by the two-letter code (MPO Standard ST.3)." For Japanese patient document, his indication of the year of the reign of the Emperor must precede the search annubre of the parent document. "Kind of document by the appropriate symbols as indicated on the document more VMPO Standard ST. 16 if possible." Applicant is to place a chick mark has if English language the propriate symbols as indicated on the document more VMPO Standard ST. 16 if possible." Applicant is to place a chick mark has if English language the propriate symbols as indicated on the document more VMPO Standard ST. 16 if possible." Applicant is to place a chick mark has if English language the propriate symbols as indicated in the outer of VMPO Standard ST. 16 if possible." Applicant is to place a chick mark has if English language the propriate symbols as indicated in the outer of VMPO Standard ST. 16 if possible." Applicant is to place a chick mark has if English language the propriate symbols. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USF I LD processy as application confidentially application of the Committee of the Committ

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

spond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO					Complete if Known		
					Application Number	10/568,471	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date	October 13, 2006	
					First Named Inventor	Hiroyuki ABURATANI, et al.	
					Art Unit	1643	
		(Use as many she	ets as	necessary)	Examiner Name	Meera NATARAJAN	
\vdash	Sheet	2	of	2	Attorney Docket Number	392.1004	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
/M.N./	B1	Kozak, Marilyn, "An analysis of 5'-noncoding sequences from 699 vertebrate messenger RNAs" Nucleic Acids Research, (1987), Vol. 15, No. 20, p. 8125-48			
/M.N./	82	Worley, K.C., "Homo sapiens 3 BAC RP11-301L7 (Roswell Park Cancer Institute Human BAC Library) complete sequence, "Genback (online); Mar. 2003, National Center for Biotechnology Information, Bethesda MD, USA			
/M.N./	В3	Strausberg, R., "UI-H-Bl3-aky-e-08-0-UI, s1 NCI_CGAP_Sub5 Homo sapiens CDNA clone IMAGE:2736086 3., mRNA sequence", Genbank (online); Feb 2000, National Center for Biotechnology Information, Bethesda MD, USA			
M.N./	B4	Wilson, R.K., "zp21a05.s1 Stratagene neuroepithelium (#937231) Homo sapiens cDNA clone IMAGE:6100643-, mRNA sequence" Genback [online]; Dec 1996, National Center for Biotechnology Information, Bethesda MD, USA			
/M.N./	85	Partial Translation of Office Action dated August 31, 2010 issued in corresponding JP Patent Application No. 2005513023			
	B6				
	В7				
	В8				

Examiner Signature	/Meera Natarajan/	Date Considered	06/11/2011

06/11/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

And not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CPR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.